UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No.	36429	
First Inventor	Takaharu Shigeta	
Title	Optical Disc Driving	010
Express Mail Label No.	EV386992343US	8.0

APPLICATION ELEMENTS Sae MPEP chapter 600 concerning utility patent application contents. ADDRESS TO: Mail Stop Patent Application commissions for Patents P.O. Box 1450	(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No. EV386992343US 0			
Computer Program (Appendix)		ADDRESS TO: Commissioner for Patents P.O. Box 1450			
Assignment Papers (cover sheet & document(s)) 37 CFR 3.73(b) Statement Power of (when there is an assignee) 4. Drawing(s) (35 U.S.C. 113) [Total Sheets 8_1] 5. Oath or Declaration [Total Sheets 3_1] 1. Welly executed (original or copy) 11. English Translation Document (if applicable) 12. Information Disclosure Citations 13. Preliminary Amendment (IOS)PTO-1449 Citations 14. Preliminary Amendment (IOS)PTO-1449 Citations 15. Certification (For continuation/divisional with Box 18 completed) 16. PELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification information: Examiner For CONTINUATION OR DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box Sb, is considered a part of the disclosure of the accompanying continuation or divisional application and is breeby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS City State Zip Code Country Michael W. Garvey Michael W. Garvey Michael W. Garvey Michael W. Garvey Assignment Papers (cover 14) 20 Cover 16 (when the is assigned and subsigned application not a Sassigned and subsigned application not application and is breely incorporated by reference. The prior application information below and in the first sentence of the submitted application and is breely incorporated by reference. Prior application information: 19. Correspondence address below Name Return (CiP) of prior application and is a subsidered application and is breely i	(Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. Specification [Total Pages 26] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description	Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies			
specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) Of prior application No.: Prior application information: Examiner For CONTINUATION OR DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS Customer Number: 000,116 OR Correspondence address below Name Address City State Zip Code Country Registration No. (Attorney/Agent) 35878	- Abstract of the Disclosure 4. Drawing(s) (35 U.S.C. 113) [Total Sheets8] 5. Oath or Declaration [Total Sheets3] a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76	10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. Other: Check for \$810.00.			
Customer Number: O00,116 OR	specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.: Prior application information: Examiner Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.				
Name Address City State Zip Code Country Name (Print/Type) Michael W. Garvey Registration No. (Attorney/Agent) 35878	19. CORRESPONE	DENCE ADDRESS			
Address City State Zip Code Country Telephone Fax Name (Print/Type) Michael W. Garvey Registration No. (Attorney/Agent) 35878	— Customer Number.	OR Correspondence address below			
City State Zip Code Country Telephone Fax Name (Print/Type) Michael W. Garvey Registration No. (Attorney/Agent) 35878	Name				
Country Telephone Fax Name (Print/Type) Michael W. Garvey Registration No. (Attorney/Agent) 35878	Address				
Name (Print/Type) Michael W. Garvey Registration No. (Attorney/Agent) 35878	City	State Zip Code			
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1/30/2004		7 0 , 000.0			

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO/SB/17 (10-03)

Approved for use through 07/31/2006. OMB 0651-0032

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CEE TO A NOMITTAL			ı	Complete if Known						
FEE TRANSMITTAL		- [Applic	cation N	Numbe	er				
	for EV 2	1 004		Filing Date						
for FY 2004			First Named Inventor		tor T	akaharu Shigeta	-			
Effective 10/01/2	2003. Patent fees are sui	bject to annual revision.		Exam	iner Na	ame		·		
Applicant claims	s small entity status. S	See 37 CFR 1.27		Art U	nit		 			
TOTAL AMOUNT	OF PAYMENT	(\$) 810.00	ŀ	Attorney Docket No.			o. 3	6429		
METHOD OF	PAYMENT (check	all that apply)						ATION (continued)		
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FEE CALCULATION		1251	110	2251	55	Extension fo	or reply within first month	 		
1. BASIC FILING		•	1252	420	2252	210	Extension for	or reply within second month	<u> </u>	
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Fee Fee Fee Fe Code (\$) Code (\$		Fee Paid	1254	1,480	2254	740	Extension for	or reply within fourth month		
1001 770 2001 3			1255	2,010	2255	1,005	Extension for	or reply within fifth month		
1002 340 2002 1	, ,	810	1401	330	2401	165	Notice of Ap	ppeal		
1003 530 2003 20			1402	330	2402	165	Filing a brief	f in support of an appeal		
1004 770 2004 3	Reissue filing fe	e	1403	290	2403	145	Request for	oral hearing		
1005 160 2005	30 Provisional filing	fee	1451	1,510	1451	1,510	Petition to in	stitute a public use proceeding		
SUBTOTAL (1) (\$) 810.00		1452	110	2452	55	Petition to re	evive - unavoidable			
		1453	1,330	2453	665	Petition to re	evive - unintentional			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1501	1,330	2501	665	Utility issue	fee (or reissue)			
Extra Claims below Fee Paid		1502	480	2502	240	Design issue	e fee			
Total Claims 9	-20** = 0 X	18 1 0	1503	640	2503	320	Plant issue	fee		
Claims Multiple Dependent] × [] × []	86_ =_0	1460	130	1460	130	Petitions to	the Commissioner		
. ,			1807	50	1807	50	Processing	fee under 37 CFR 1.17(q)	 	
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1202 18 2203 1201 86 220		ss of 20 aims in excess of 3	1809	770	2809	385		mission after final rejection		
1	•	dent claim, if not paid	1810	770	2810	385	For each ad	ditional invention to be		
1204 86 220	4 43 ** Reissue inde over original	ependent claims patent	1801	770	2801	385	•	37 CFR 1.129(b)) r Continued Examination (RCE)		
1205 18 220	5 9 ** Reissue clair	ms in excess of 20	1802		1802		-	r expedited examination		
and over original patent		Other	r fee (sp	ecify)		or a design	аррисации			
SUBTOTAL (2) I(5) U IKU II				educed by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00						
SUBMITTED BY		4	7	1				(Complete (if applicable))		
Name (Print/Type)	Michael W.	Garvev ///		Registra		3	35878	Telephone 216-579	-1700	
· · · · · · · · · · · · · · · · · · ·		/////////////////////////////////	للح	Attomey	Agent)			Date 2/5/200		
Signature		4						Date 1 2/3/200	-	

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CERTIFICATE OF EXPRESS MAIL

Applicant

: Takaharu Shigeta et al.

Title

:

OPTICAL DISC DRIVING APPARATUS

Docket No.

36429

"Express Mail" mailing label number <u>EV386992343US</u>
Date of DepositFebruary 5, 2004
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Amanda Wittine
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